App. No. 10/509,481 Amendment dated Mar. 30, 2006 Reply to Office Action of Dec. 30, 2005 Docket No. AB-1379 US

## Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the Application:

## Listing of Claims:

1. (original) A method of manufacturing a thin film transistor array panel for a liquid crystal display, the method comprising:

forming a gate wire including a gate line and a gate electrode connected to the gate line; depositing a gate insulating layer;

forming a semiconductor layer;

forming a data wire including a data line intersecting the gate lines to define a pixel area, a source electrode connected to the data line and placed close to the gate electrode, and a drain electrode placed opposite the source electrode with respect to the gate electrodes;

depositing a protective layer covering the gate wire or the data wire;

forming an organic insulating layer by spin-coating an organic insulating material on the protective layer;

patterning the organic insulating layer to form a first contact hole exposing the protective layer opposite the drain electrode;

surface-treating the organic insulating layer by plasma process using inactive gas;

patterning the protective layer to form a second contact hole exposing the drain electrode and located inside the first contact hole; and,

forming a pixel electrode electrically connected to the drain electrode through the first and the second contact holes.

- 2. (original) The method of claim 1, wherein the pixel electrode comprises a transparent conductive electrode or a reflective conductive film.
- 3. (original) The method of claim 2, wherein a surface of the organic insulating layer has an unevenness pattern when the pixel electrode has the reflective film.

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- 4. (original) The method of claim 2, wherein the reflective film has an aperture in the pixel area when the pixel electrode comprises both the transparent electrode and the reflective film.
- 5. (original) The method of claim 1, wherein the semiconductor layer comprises amorphous silicon or polysilicon.
- 6. (original) The method of claim 1, wherein the gate wire further includes a gate pad connected to one end of the gate line, the data wire further includes a data pad connected to one end of the data line, and the protective layer or the gate insulating layer has a third contact hole exposing the gate pad or the data pad, and wherein the thin film transistor array panel further comprises a subsidiary pad electrically connected to the gate pad or the data pad through the third contact hole and including substantially the same layer as the pixel electrode.
- 7. (original) The method of claim I, wherein both the data wire and the semiconductor layer are formed by a photo etch step using a photoresist pattern with position-dependent thickness.